

Form PTO-1449 (modified)

Atty. Docket No.
DEKA:286USSerial No.
10/057,315

List of Patents and Publications for Applicant's

Applicant
Michael L. Floyd

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
January 25, 2002Group:
1632U.S. Patent Documents
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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
Am	A1	3,903,645	09-09-75	Bradner	47	58.1	03-29-74
	A2	4,368,592	01-18-83	Welch	47	58.1	07-27-81
	A3	4,517,763	06-21-85	Beverdort <i>et al.</i>	47	58.1	05-11-83
	A4	4,581,847	04-15-86	Hibberd <i>et al.</i>	47	58.1	04-15-86
	A5	4,594,810	06-17-86	Troyer	47	58.1	02-21-85
	A6	4,607,453	08-26-86	Troyer	47	58.1	02-21-85
	A7	4,626,610	12-02-86	Sun	800	3 12	01-11-85
	A8	4,629,819	12-16-86	Lindsey	800	320.1	04-26-85
	A9	4,642,411	02-10-87	Hibberd <i>et al.</i>	800	320.1	02-21-85
	A10	4,654,466	03-31-87	Lindsey	800	320.1	04-29-85
	A11	4,658,084	04-14-87	Beverdort <i>et al.</i>	800	306 ¹	11-14-85
	A12	4,658,085	04-14-87	Beverdort <i>et al.</i>	800	306 ¹	04-14-87
	A13	4,677,246	06-30-87	Armond <i>et al.</i>	800	320.1	04-26-85
	A14	4,731,499	04-15-88	Puskaric <i>et al.</i>	800	320.1	01-29-87
	A15	4,737,596	04-12-88	Seifert <i>et al.</i>	800	320.1	01-29-87
Am	A16	5,276,263	01-04-94	Foley	800	320.1 ²⁰⁰	12-06-91

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						

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

Foreign Patent Documents

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Other Art

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Armstrong & Green, "Establishment and Maintenance of Friable Embryogenic Maize Callus and the Involvement of L-Proline," <i>Planta</i> , 164:207-214, 1985.
	C2	Beckmann and Soller, "Restriction Fragment Length Polymorphisms in Plant Genetic Improvement," <i>Oxfors Surveys of Plant Molecular & Cell Biology</i> , 3:196-250, 1986.
	C3	Conger <i>et al.</i> , "Somatic Embryogenesis from Cultured Leaf Segments of <i>Zea Mays</i> ," <i>Plant Cell Reports</i> , 6:345-347, 1987.
	C4	Duvick, "Genetic Contributions to Yield Gains of U.S. Hybrid Maize, 1930 to 1980," <i>Genetic Contributions to Yield Gains of Five Major Crop Plants: Proceedings of a Symposium sponsored by Div. C-1, Crop Science Society of America, December 2, 1981 in Atlanta, Georgia; W.R. Fehr, Crop Science Society of America and American Society of Agronomy, Madison, Wisconsin</i> , pp. 15-47.
	C5	Edallo <i>et al.</i> , "Chromosomal Variation and Frequency of Spontaneous Mutation Associated with <i>in vitro</i> Culture and Plant Regeneration in Maize," <i>Maydica</i> , 26:39-56, 1981.
	C6	Fehr (ed.), <i>Principles of Cultivar Development, Vol. 1: Theory and Technique</i> , pp. 360-376, 1987.
	C7	Gaillard <i>et al.</i> , "Optimization of maize microspore isolation and culture condition for reliable plant regeneration," <i>Plant Cell Reports</i> , 10(2):55, 1991.
	C8	Gerdes and Tracy, "Diversity of historically important sweet corn inbreds as estimated by rflp's, morphology, isozymes, and pedigree," <i>Crop Science</i> , 34(1):26-33, 1994.
	C9	Gordon-Kamm <i>et al.</i> , "Transformation of maize cells and regeneration of fertile transgenic plants," <i>The Plant Cell</i> , 2:603-618, 1990.
	C10	Green & Phillips, "Plant regeneration from tissue cultures of maize," <i>Crop Science</i> , 15:417-421, 1975.
	C11	Green & Rhodes, "Plant regeneration in tissue cultures of maize," <i>Maize for Biological Research</i> , ed. W.F. Sheridan, A Special Publication of the Plant Molecular Biology Association, pp. 367-372, 1982.
	C12	Hallauer <i>et al.</i> , "Corn Breeding," <i>Corn and Corn Improvement</i> , eds., Sprague <i>et al.</i> , Madison, Wisconsin, Ch. 8, pp. 463-564, 1988.

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C13	Larson & Hanway, "Corn Production," <i>Corn and Corn Improvement</i> , ed. G.F. Sprague, No. 18 in Agronomy Series, American Society of Agronomy, Inc., Madison, Wisconsin, pp. 625-669, 1977.
	C14	Meghji <i>et al.</i> , "Inbreeding depression, inbred and hybrid grain yields, and other traits of maize genotypes representing three eras," <i>Crop Science</i> , 24:545-549, 1984.
	C15	Pace <i>et al.</i> , "Anther culture of maize and the visualization of embryogenic microspores by fluorescent microscopy," <i>Theoretical and Applied Genetics</i> , 73:863-869, 1987.
	C16	Phillips <i>et al.</i> , "Cell/tissue culture and <i>in vitro</i> manipulation," <i>Corn and Corn Improvement</i> , eds., Sprague <i>et al.</i> ^{3rd ed.} Ch. 5, pp. 345-387, 1988.
	C17	Poehlman & Sleper (eds), <i>Breeding Field Crops</i> , 4th Ed., pp. 172-175, 1995.
	C18	Poehlman, <i>Breeding Field Crops</i> , 3rd ed., AVI Publishing Company, Westport, Connecticut, pp. 469-481, 1987.
	C19	Rao <i>et al.</i> , "Somatic embryogenesis in glume callus cultures," <i>Maize Genetics Cooperation Newsletter</i> , Vol. 60, 1986.
	C20	Rhodes <i>et al.</i> , "Genetically transformed maize plants from protoplasts," <i>Science</i> , 240:204-207, 1988.
	C21	Rieger <i>et al.</i> , <i>Glossary of Genetics and Cytogenetics, Classical and Molecular</i> , Springer-Verlag, Berlin, p. 116, 1976.
	C22	Smith and Smith, "Restriction fragment length polymorphisms can differentiate among U.S. maize hybrids," <i>Crop Sci</i> , 31:893-899, 1991.
	C23	Sprague & Eberhart, "Corn Breeding," <i>Corn and Corn Improvements</i> , ed. G.F. Sprague, No. 18 in Agronomy Series, American Society of Agronomy, Inc., Madison, Wisconsin, pp. 305-323, 1977.
	C24	Troyer, "A retrospective view of corn genetic resources," <i>Journal of Heredity</i> , 81:17-24, 1990.
	C25	Wright, "Commercial hybrid seed," <i>Hybridization of Crop Plants</i> , Fehr <i>et al.</i> , eds. Am. Soc. of agron.-Crop Sci. Soc. of Am., Madison, Wisconsin, Ch. 8, pp. 161-176, 1980.
	C26	Wych, "Production of hybrid seed corn," <i>Corn and Corn Improvement</i> , eds., Sprague <i>et al.</i> , editors, Madison, Wisconsin, Ch. 9, pp. 565-607, 1988.

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